FORM PTO-13 (REV. 10-2003		IMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER		
•	•	TO THE UNITED STATES	018842.1318		
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5			
(	CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	10/510340		
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
•	P03/04442	April 8, 2003	April 9, 2002		
TITLE OF INVENTION Variable Displacement Compressor					
APPLICANT(S) FOR DO/EO/US Yukihiko Taguchi					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. 🔼 T	1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.				
2. 🔲 T	2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.				
3. 🔀 Ti	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. 🄼 T	4. The US has been elected (Article 31).				
5. 🔀 A					
a.					
В. С.	b. has been communicated by the International Bureau.  c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
	a. XX is attached hereto.				
_ •	b <sub>1</sub> has been previously submitted under 35 U.S.C. 154(d)(4).				
7. 🙀 A		ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))		
a.	a. are attached hereto (required only if not communicated by the International Bureau).				
b.	b. have been communicated by the International Bureau.				
c.	c. have not been made; however, the time limit for making such amendments has NOT expired.				
d.	d. 🔀 have not been made and will not be made.				
8. 🔲 A	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).				
9. 🔼 Aı	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
	n English language translation of the tricle 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT		
Items 11 to 20 below concern document(s) or information included:					
11.	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.	·		
12.	An assignment document for record	ding. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.		
13.	A preliminary amendment.				
14. 🙀	An Application Data Sheet under 3	7 CFR 1.76.			
15.	A substitute specification.	·			
16. 🔀	A power of attorney and/or change	e of address letter.			
17	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.				
18.	8. A second copy of the published international application under 35 U.S.C. 154(d)(4).				
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				
20. 🔲 (	Other items or information:	· · · · · · · · · · · · · · · · · · ·			
		the Little Control of the			
	•		i		

page 1 of 2

21. The following fees are submitted:  BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):  Neither international preliminary examination fee (37 CFR 1.482) nor international Search Report not prepared by the EPO or JPO.  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO.  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international Search Report prepared by the EPO or JPO.  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.482) paid to USPTO.  International preliminary examination fee (37 CFR 1.482) paid to USPTO synonymaths and the starting preliminary examination fee (37 CFR 1.482) paid to USPTO synonymaths and the starting preliminary examination fee (37 CFR 1.482) paid to USPTO synonymaths and the starting preliminary examination fee (37 CFR 1.482) paid to USPTO synonymaths and the starting preliminary examination fee (37 CFR 1.482) paid to USPTO synonymaths and the starting preliminary examination fee (37 CFR 1.482) paid to USPTO synonymaths and the starting preliminary examination fee (37 CFR 1.482) paid to USPTO synonymaths and the starting preliminary examination fee (37 CFR 1.482) paid to USPTO synonymaths and the starting preliminary examination fee (37 CFR 1.482) paid to USPTO synonymaths and the starting preliminary examination fee (37 CFR 1.482) paid to USPTO synonymaths and the starting preliminary examination fee (37 CFR 1.482) paid to USPTO synonymaths and the starting preliminary examination fee (37 CFR 1.482) paid to USPTO synonymaths and the starting preliminary examination fee (37 CFR 1.482) paid to USPTO synonymaths and the starting preliminary examination fee (37 CFR 1.482) paid to USPTO synonymaths and the starting preliminary examination fee (37 CFR 1.482) paid to USPTO synonymaths and the synonymaths and the synonymaths and the synonymaths and the syn					
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO	·				
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO					
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO	·				
USPTO but International Search Report prepared by the EPO or JPO\$920.00  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$770.00  International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730.00					
International preliminary examination fee (37 CFR 1.482) paid to USPTO strain strain and preliminary examination of PCT Article 33(1)-(4) strain stra					
but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00					
• •					
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)					
ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 1080.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					
CLAIMS NUMBER FILED NUMBER EXTRA RATE \$					
Total claims 4 - 20 = 0 x \$18.00 \$					
ndependent claims $1 - 3 = 0$ x \$86.00 \$					
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$290.00 \$					
TOTAL OF ABOVE CALCULATIONS = \$ 1080.00					
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					
SUBTOTAL = \$1080.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					
TOTAL NATIONAL FEE = \$1080.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED = \$ 1080.00					
	\$				
charged:	\$				
a. X A check in the amount of \$ 1080.00 to cover the above fees is enclosed.  b. Please charge my Deposit Account No in the amount of \$ to cover the all to cove	hove fees				
Please charge my Deposit Account No in the amount of \$ to cover the above lees.  A duplicate copy of this sheet is enclosed.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-0375. A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been med a petition to revive (37 CFR or (b)) must be filed and granted to restore the application to pending status.	.137 (a)				
SEND ALL CORRESPONDENCE TO:					
James B. Arpin					
NAME					
33,470					
REGISTRATION NUMBER					